

Nov. 20

# Work Order ID 91113

\*91113\*

October-03-12 8:54:27 AM

Item ID: K10112

Accept

\*N900040100\*

Setup Start

\*NS1\*

Revision ID:

Stop

\*NS2\*

Item Name: Saddle, Skidtube 206

Start Date: 02/10/2012 Start Qty: 5.00

\*5\*

Cust Item ID:

Required Date: 20/11/2012 Req'd Qty: 5.00

\*5\*

Customer:

Reference:

Approvals:

Process Plan: MLJ

Date: 12-10-03

Tooling:

Date:

Run Start

\*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop

\*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
DSI 9583	A								
K10112	C								
100	DOCUMENT CONTROL	0.00							
*100*									
DC	Memo	0.00							
Document Control	Photocopy bluefile & type labels per PPP FOR D206-642-112 CHG007 FOR D206-642-114 CHG002	K10112 CHG003							
110	Pick Kit	0.00							
*110*									
Packaging	Memo	0.00							
Packaging									

DAS  
15  
12/12/1

S

12-10-30  
⑤

12/10/30

# Work Order ID 91113

**\*91113\***

Page 2

October-03-12 8:54:27 AM

Item ID: K10112

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Saddle, Skidtube 206

Start Date: 02/10/2012 Start Qty: 5.00

**\*5\***

Cust Item ID:

Required Date: 20/11/2012 Req'd Qty: 5.00

**\*5\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 <b>*120*</b> QC Quality Control	QC4- 100% Inspect kits for completeness  Memo	0.00  0.00				S			
130 <b>*130*</b> Packaging Packaging Packaging	Packaging  Memo Identify and pack for shipping as per PPP PPP D206-642-111 PPP D206-642-113 Location: <b>PEG 14</b> PPP rev: _____	0.00  0.00					12/11/12		12/11/12
140 <b>*140*</b> QC Quality Control	QC21- Final Inspection - Work Order Release  Memo	0.00  0.00						12/11/22	12/11/22

12/11/22 *[Signature]*  
mr  
12-11-21

# Picklist Print

October-03-12 8:54:31 AM

Page 1

Work Order ID: 91113

\*91113\*

Parent Item: K10112

\*K10112\*

Parent Item Name: Saddle, Skidtube 206

Start Date: 02/10/2012

Required Date: 20/11/2012

Start Qty: 5.00

Required Qty: 5.00

Comments: IPP: E00.06.14 Changed GHW part # (mpp 2063) ECIPP REV:F  
11.09.23 PER REV.B DD VERF:EC IPP REV:G 11.11.14  
AS PER DSI9583 DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D206-651-041

Manufactured No

110

Each

9.0000

\*\*

5

90500

*[Handwritten signature]*

\*D206-651-041\*

206A/B GHW

smf sy

Location

Loc Qty

Loc Code

FG122

1

90216

1

FG125

8

79558

1

83042

3

87723

4

D2652

Manufactured No

110

Each

565.0000

\*\*

80

80x

691227

*[Handwritten signature]*

\*D2652\*

Bushing

Location

Loc Qty

Loc Code

FG

44

31985

44

ST014

521

73836

25

81952

1

88780

495

# Picklist Print

October-03-12 8:54:31 AM

Page 2

Work Order ID: 91113

\*91113\*

Parent Item: K10112

\*K10112\*

Parent Item Name: Saddle, Skidtube 206

Start Date: 02/10/2012

Required Date: 20/11/2012

Start Qty: 5.00

Required Qty: 5.00

D3413-1

Manufactured No

110

Each

45.0000

\*D3413-1\*

Ring

\*\*

5x

B 90506

SL

Sms SY

## Location

## Loc Qty

## Loc Code

ST420

8

86562

8

ST421

10

88025

10

ST464

27

80224

4

83307

3

83867

18

90009

2

D2661-2

Manufactured No

110

Each

20.0000

\*D2661-2\*

Saddle, RH Fwd Aft Out 206

\*\*

10

91218sf

SL

Sms SP

## Location

## Loc Qty

## Loc Code

MEZZ

6

10015

1

10016

1

10476

3

9913

1

ST434

14

80990

14

# Picklist Print

October-03-12 8:54:31 AM

Page 3

Work Order ID: 91113

\*91113\*

Parent Item: K10112

\*K10112\*

Parent Item Name: Saddle, Skidtube 206

Start Date: 02/10/2012

Required Date: 20/11/2012

Start Qty: 5.00

Required Qty: 5.00

D2662-2

Manufactured No

110 Each 19.0000

\*D2662-2\*

Saddle, RH In 206

\*\*

10

5x91224

## Location

## Loc Qty

## Loc Code

Mezz

2

11028

4

9042

3

9043

2

ST434

10

80992

9

83491

1

D2712

Manufactured No

110 Each 717.0000

\*D2712\*

Set Screw

\*\*

50

## Location

## Loc Qty

## Loc Code

FG

50

29962

50

ST016

417

84433

117

85911

300

ST019

250

87644

250

D2884

Manufactured No

110 Each 71.0000

\*D2884\*

Saddle Spacer

\*\*

10

B91230

## Location

## Loc Qty

## Loc Code

FG

10

29453

10

ST020

61

76751

19

90494

42

October-03-12 8:54:31 AM

Shop Packet Print

Page 3

# Picklist Print

October-03-12 8:54:31 AM

Page 4

Work Order ID: 91113

Parent Item: K10112

Parent Item Name: Saddle, Skidtube 206

\*91113\*

\*K10112\*

Start Date: 02/10/2012

Required Date: 20/11/2012

Start Qty: 5.00

Required Qty: 5.00

D2885

Manufactured No

110

Each

20.0000

10

\*D2885\*

Saddle Spacer

\*\*

B91232

SK

Sms sy

Location

Loc Qty

Loc Code

FG

10

29199

10

ST020

10

76752

10

AN3-41A

Purchased No

110

Each

197.0000

40

\*AN3-41A\*

Bolt

\*\*

M123355

SK

Sms sy

Location

Loc Qty

Loc Code

FG

18

122416

18

ST354

179

121243

179

AN4C5A

Purchased No

110

Each

330.0000

5

\*AN4C5A\*

BOLT

\*\*

12/10/30

SK

Sms sy

Location

Loc Qty

Loc Code

ST355

330

112243

129

119017

10

122599

191

5

# Picklist Print

October-03-12 8:54:31 AM

Page 5

Work Order ID: 91113

Parent Item: K10112

Parent Item Name: Saddle, Skidtube 206

\*91113\*

\*K10112\*

Start Date: 02/10/2012

Required Date: 20/11/2012

Start Qty: 5.00

Required Qty: 5.00

AN4-6A

Purchased

No

110

Each

1,141.000

60

\*AN4-6A\*

Bolt

\*\*

## Location

## Loc Qty

## Loc Code

ST355

641

122808

600

123021

41

ST356

500

121243

500

AN5-10A

Purchased

No

110

Each

313.0000

20

\*AN5-10A\*

Bolt

\*\*

## Location

## Loc Qty

## Loc Code

ST337

213

118191

80

121243

100

122151

33

ST362

100

122800

100

AN5-11A

Purchased

No

110

Each

286.0000

20

\*AN5-11A\*

Bolt

\*\*

## Location

## Loc Qty

## Loc Code

ST337

286

118191

13

119512

273

October-03-12 8:54:31 AM

Shop Packet Print

Page 5

# Picklist Print

October-03-12 8:54:31 AM

Page 6

Work Order ID: 91113

Parent Item: K10112

Parent Item Name: Saddle, Skidtube 206

\*91113\*

\*K10112\*

Start Date: 02/10/2012

Required Date: 20/11/2012

Start Qty: 5.00

Required Qty: 5.00

AN6-44A

Purchased

No

110

Each

43.0000

2


10

**\*AN6-44A\***

Bolt

\*\*

M123265

sf 

smf sy

Location

Loc Qty

Loc Code

ST340

30

122416

30

ST343

7

119127

7

st510

6

119036

6

NAS1149D0363J

Purchased

No

110

Each

3,625.000

8

40

**\*NAS1149D0363J\***

Washer

\*\*

M123248

12/10/305 

smf sy

Location

Loc Qty

Loc Code

ST297

3446

122378

3446

ST298

179

117601

61

119537

33

120308

17

121524

68



# Picklist Print

October-03-12 8:54:31 AM

Page 7

Work Order ID: 91113

Parent Item: K10112

Parent Item Name: Saddle, Skidtube 206

\*91113\*

\*K10112\*

Start Date: 02/10/2012

Required Date: 20/11/2012

Start Qty: 5.00

Required Qty: 5.00

NAS1149D0463J

Purchased

No

110

Each

3,443.000

24

120

~~\*NAS1149D0463J\*~~

Washer

\*\*

M123355

SL

SL

SMB SY

Location

Loc Qty

Loc Code

298

186

122441

186

ST298

3219

104746

1

116805

0

119073

20

122452

3198

ST299

38

121912

38

NAS1149D0563J

Purchased

No

110

Each

3,920.000

8

40

~~\*NAS1149D0563J\*~~

Washer

\*\*

SL

SL

SMB SY

Location

Loc Qty

Loc Code

ST298

3920

121255

920

122452

3000

40

NAS1149D0663J

Purchased

No

110

Each

774.0000

4

20

~~\*NAS1149D0663J\*~~

Washer

\*\*

12/10/20

SL

SMB SY

Location

Loc Qty

Loc Code

ST294

774

123021

774

20

SL

# Picklist Print

October-03-12 8:54:31 AM

Page 8

Work Order ID: 91113

Parent Item: K10112

Parent Item Name: Saddle, Skidtube 206

\*91113\*

\*K10112\*

Start Date: 02/10/2012

Required Date: 20/11/2012

Start Qty: 5.00

Required Qty: 5.00

MS21042L3

Purchased

No

110

Each

1,946.000

8

40

\*\*

50

\*MS21042L3\*

Nut

5ms 5x

Location

Loc Qty

Loc Code

316

717

122452

717

ST300

344

117885

32

119017

174

119075

138

ST317

885

122141

885

40

MS21042L4

Purchased

No

110

Each

5,329.000

12

60

\*\*

12/10/30

50

\*MS21042L4\*

Nut

5ms 5y

Location

Loc Qty

Loc Code

314

2302

122452

2302

ST300

27

119017

20

121444

7

ST314

3000

123021

3000

60

# Picklist Print

October-03-12 8:54:31 AM

Page 9

Work Order ID: 91113

Parent Item: K10112

Parent Item Name: Saddle, Skidtube 206

\*91113\*

\*K10112\*

Start Date: 02/10/2012

Required Date: 20/11/2012

Start Qty: 5.00

Required Qty: 5.00

MS21042L6

Purchased

No

110

Each

691.0000

10

~~\*MS21042L6\*~~

Nut

\*\*

sf

~~sf~~

Sms S

Location

Loc Qty

Loc Code

314

412

122441

412

ST300

279

117677

25

118384

3

118927

48

119075

4

120308

199

10

NAS1149C0463R

Purchased

No

110

Each

637.0000

5

~~\*NAS1149C0463R\*~~

Washer

\*\*

10/12/30

sf S

~~sf~~

Sms S

Location

Loc Qty

Loc Code

FP001

1

115358

1

ST297

636

117735

17

119097

619

S

# DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D206-642 REV. 0 AND  
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D206-642 REV. 4

REF FAA STC: SA00475SE

REF CANADIAN STC: SH98-4

REF EASA STC: EASA.IM.R.S.01320

## PROCEDURE:

FOR D206-642-113/-114 SKIDTUBE INSTALLATION KITS, IT HAS BEEN DETERMINED THAT AN5-10A (FWD) AND AN5-11A (AFT) BOLTS ARE MORE APPROPRIATE BOLT LENGTHS FOR ATTACHING THE SKIDTUBES TO THE CROSSTUBES THAN THE AN5-7A BOLTS PREVIOUSLY PROVIDED IN THE KITS.

### 4.2 206A/B LOW GEAR SKIDTUBES (WITH RUN-ON LANDING WEARPLATES)

#### 32.12 206A/B LOW GEAR SKIDTUBES (WITH RUN-ON LANDING WEARPLATES)

ITEM	QTY. -113	QTY. -114	PART NUMBER	DESCRIPTION
			D206-642-113	SKIDTUBE INSTALLATION, LH
			D206-642-114	SKIDTUBE INSTALLATION, RH

IS:

13	4	4	AN5-10A	BOLT
14	4	4	AN5-11A	BOLT

WAS:

13	4	4	AN5-7A	BOLT
14	4	4	AN5-7A	BOLT

FOR FURTHER DETAILS REFER TO PAGE 22, DETAIL A OF IIN-D206-642 REV. 0, OR PAGE 30, DETAIL A OF ICA-D206-642 REV. 4.

12-10-03  
NO. 91113 MCT  
WORK ORDER  
WITHOUT NOTICE  
SUBJECT TO AMENDMENT  
UNCONTROLLED  
ENGINEERING  
RETURN TO  
SHOP COPY

A	NEW ISSUE	AJS	11.11.02
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE USA, INC	
DRAWN	AJS	KENT, WA	
CHECKED	97	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9583	SHEET 1 OF 1
APPROVED	140	TITLE	SCALE
DE APPR.	TH	BOLT SUBSTITUTION	NTS
DATE	11.11.02	COPYRIGHT © 2011 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING SKIDTUBE AND SADDLE INSTALLATIONS:

AIRCRAFT	INSTALLATION
BELL 206 A/B	D206-642-112
BELL 206 A/B	D206-642-114

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE FOLLOWING TABLE (REF):

ITEM	PART NUMBER	K10112	D206-642-112	D206-642-114
1	D206-651-041	1	1	1
2	D2652	16	16	16
3	D3413-1	1	1	1
4	D2661-2	2	2	2
5	D2662-2	2	2	2
6	D2712	10	10	10
7	D2884	2	2	2
8	D2885	2	2	2
9	AN3-41A	8	8	8
10	AN4C5A	1	1	1
11	AN4-6A	12	12	12
12	AN5-7A		8	
13	AN5-10A	4		4
14	AN5-11A	4		4
15	AN6-44A	2	2	2
16	NAS1149D0363J	8	8	8
17	NAS1149D0463J	24	24	24
18	NAS1149D0563J	8	8	8
19	NAS1149D0663J	4	4	4
20	MS21042-3 (OR L3)	8	8	8
21	MS21042-4 (OR L4)	12	12	12
22	MS21042-6 (OR L6)	2	2	2
23	NAS1149C0463R	1	1	1

C	ADDED ITEM COLUMN, ADDED ITEMS 13 & 14, QTY'S FOR ITEM 12 UPDATED.	AJS	11.11.10
B	ADD APPLICABILITY TO D206-642-114	AJS	11.09.19
A	NEW ISSUE	RF	00.05.17
REV.	DESCRIPTION	BY	DATE
DESIGN	DS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	<i>160</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>EE</i>	K10112	SHEET 1 OF 1
APPROVED	<i>160</i>	TITLE	SCALE
DE APPR.	<i>TH</i>	SADDLE KIT	NTS
DATE	11.11.10	<small>COPYRIGHT © 2000 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

91113

*Reference only* *SMB*

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING SKIDTUBE AND SADDLE INSTALLATIONS:

AIRCRAFT	INSTALLATION
BELL 206 A/B	D206-642-112
BELL 206 A/B	D206-642-114

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE FOLLOWING TABLE (REF):

ITEM	PART NUMBER	K10112	D206-642-112	D206-642-114
1	D206-651-041	1	1	1
2	D2652	16	16	16
3	D3413-1	1	1	1
4	D2661-2	2	2	2
5	D2662-2	2	2	2
6	D2712	10	10	10
7	D2884	2	2	2
8	D2885	2	2	2
9	AN3-41A	8	8	8
10	AN4C5A	1	1	1
11	AN4-6A	12	12	12
12	AN5-7A		8	
13	AN5-10A	4		4
14	AN5-11A	4		4
15	AN6-44A	2	2	2
16	NAS1149D0363J	8	8	8
17	NAS1149D0463J	24	24	24
18	NAS1149D0563J	8	8	8
19	NAS1149D0663J	4	4	4
20	MS21042-3 (OR L3)	8	8	8
21	MS21042-4 (OR L4)	12	12	12
22	MS21042-6 (OR L6)	2	2	2
23	NAS1149C0463R	1	1	1

C	ADDED ITEM COLUMN, ADDED ITEMS 13 & 14, QTY'S FOR ITEM 12 UPDATED.	AJS	11.11.10
B	ADD APPLICABILITY TO D206-642-114	AJS	11.09.19
A	NEW ISSUE	RF	00.05.17
REV.	DESCRIPTION	BY	DATE
DESIGN	DS	<b>DART AEROSPACE LTD</b>	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>140</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>E</i>	K10112	SHEET 1 OF 1
APPROVED	<i>140</i>	TITLE	SCALE
DE APPR.	<i>H</i>	SADDLE KIT	NTS
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